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29477 7590 08/05/2004

BEVER HOFFMAN & HARMS, LLP
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| | |
|---------------------------|--------------------|
| Patricia F. Tate | (Depositor's name) |
| <i>Patricia F. Tate</i> | (Signator) |
| September 10, 2004 | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/685,751 | 10/14/2003 | Yong Liu | NTI-023-1D | 6170 |

TITLE OF INVENTION: SYSTEM AND METHOD FOR CORRECTING 3D EFFECTS IN AN ALTERNATING PHASE-SHIFTING MASK

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 11/05/2004 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|--------------------|----------|----------------|
| ROSASCO, STEPHEN D | 1756 | 430-050000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Bever, Hoffman &**
2. **Harms, LLP**
3. **Jeanette S. Harms**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Numerical Technologies, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Mountain View, California

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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(Authorized Signature) **Jeanette S. Harms, 35,537** (Date) **9-10-04**

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09/15/2004 WASFAW2 00000154 10685751

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01 FC:1501 1330.00 OP
 02 FC:1501-85 (Rev. 07/04) Approved for use 10/30/2007.
 03 FC:8001 6.00 OP

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